# RENJIE BAO

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Julis Romo Rabinowitz Building, 20 Washington Rd, Princeton, NJ 08540, United States

## **EDUCATION**

Ph.D. Economics, Princeton University

2022 ∼ present

B.A. Economics and B.S. Mathematics, Renmin University of China

2019

### EMPLOYMENT

ERC Predoctoral Research Associate, Universitat Pompeu Fabra

 $2020 \sim 2022$ 

## **PUBLICATIONS**

3. Can Specialization be Optimal when Tasks are Complementary? with Sanxi Li and Jun Yu, Games and Economic Behavior, 2020

# Chinese publications

- 2. Big Data, Personal Information Protection and Price Discrimination 大数据、个人信息保护和价格歧视——基于垂直差异化双寡头模型的分析 with Sanxi Li and Yufan Wu, Economic Research Journal, 2021 / 与李三希和武玙璠,《经济研究》, 2021
- 1. Sorting Menus, Product Quality and Platform Ecosystems 组合排序规则、产品质量与平台生态 with Xiaolu Liu, Economic Research Journal, 2020 / 与刘小鲁,《经济研究》, 2020

#### WORKING PAPERS

- 3. Killer Innovation: The Macroeconomic Implications of Strategic Investment that Affects Market Structure with Jan Eeckhout
- 2. Are Managers Paid for Market Power? with Jan De Loecker and Jan Eeckhout
- 1. Search with Interdependent Values with Sanxi Li and Jun Yu

#### Research Assistant

Research Assistant for Prof. Jan Eeckhout, Universitat Pompeu Fabra

2020.07  $\sim$  present

#### TEACHING ASSISTANT

Introduction to Game Theory, Renmin University of China

2019 spring & fall, 2020 spring

Advanced Microeconomics II (Ph.D.), Renmin University of China

2019 fall

Real Mathematical Analysis III, Renmin University of China

2018 fall

## ACADEMIC ACTIVITIES

Conference presentation at (\* for scheduled):

2023 Society of Labor Economists Annual Conference\*

<sup>2022</sup> "Labor, Firms, and Macro" Workshop (UPenn), Meeting of the European Economic Association, Society for Economics Dynamic Meeting, Camphor Economist Circle Workshop (Chengdu, Fujian)

Referee for Review of Industrial Organization

# Selected Awards and Fellowships

| The Richard S. Simmons '51 Graduate Fellowship, Princeton University | 2022 ~ 2023 |
|--|-------------|
| Graduate Fellowship, Princeton University                            | 2022 ~ 2027 |
| Awards for Outstanding Student, Tsinghua University                  | 2021        |
| Graduate with Distinction, Renmin University of China                | 2019        |

## Skills

| Software | Matlab, Julia, R, Stata, QGIS, ĽTĘX                             |
|----------|---|
| Language | Mandarin Chinese (Native), English (Fluent), Spanish (Beginner) |

Updated on April 23, 2023